

10/16/03

**Sheet**                      **1 of 1**

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number (Optional) 132226 (1306-35)	Application Number Unassigned
	Applicant James Norman BARSHINGER et al.	
	Filing Date HEREWITH	Group Art Number Unassigned

## U.S. PATENT DOCUMENTS

[illegible]

Examiner	Date Considered
<i>John Henry</i>	<i>5/12/05</i>
Examiner: Initial if citation considered, whether or not citation is in compliance with MPEP §609; Draw line through citation if not in compliance and not considered. Include copy of this form with next communication to the applicant.	

FORM PTO-1449  
(REV. 7-87)  
(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

132226-1

SERIAL NO.

10/686,756

INFORMATION DISCLOSURE STATEMENT **BY APPLICANT--**  
LIST OF ITEMS

(Use several sheets if necessary)

Applicant

James Norman Barshinger et al.

Filing Date

October 16, 2003

Group

2856

FEB 13 2005

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JA	AA 5 3 0 5 7 5 6	04/26/94	Entrekin et al.			
JA	AB 6 0 8 9 0 9 6	07/18/00	Alexandru			
JA	AC 6 4 6 4 6 3 8	10/15/02	Adams et al.			
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	No
JA	AL 0 6 8 9 1 8 7	12/27/95	EP				
	AM						
	AN						
	AO						
	AP						

## OTHER INFORMATION (Including Author, Title, Date, Pertinent pages, Etc.)

JA	AR	S. W. Smith et al., "HIGH-SPEED ULTRASOUND VOLUMETRIC IMAGING SYSTEM-PART I: TRANSDUCER DESIGN AND BEAM STEERING," IEEE TRANSACTIONS ON ULTRASONICS, FERROELECTRICS AND FREQUENCY CONTROL, VOL.38, NO.2, MARCH 1, 1999, PGS.
JA	AS	D. H. Turnbull et al., "BEAM STEERING WITH PULSED TWO-DIMENSIONAL TRANSDUCER ARRAYS," IEEE TRANSACTIONS ON ULTRASONICS, FERROELECTRICS AND FREQUENCY CONTROL, VOL.38, NO.4, JULY 1, 1999, PAGES 320-333.
JA	AT	EP SEARCH REPORT, EP 04 25 6351, JANUARY 26, 2005, E. UTTENTHALER.

EXAMINER

DATE CONSIDERED

5/16/05

\*EXAMINER: Initial of reference considered (whether or not citation is in accordance with MPEP 603, Drawn from through citation if not in accordance and not considered  
Include copy of this form with new communication to applicant